

Conveniently stream Pandora® internet radio from your iPhone®4 and hear it crisp and clear on the Sony® CDX-GT660UP. Flip down the 2-line LCD face plate for CD access and customize your stereo with Dynamic Color Illuminator. You can also connect to satellite radio³ and control your digital music players using the USB 1-Wire feature.



Bullets

- Pandora® internet radio control for iPhone®4
- · Dynamic Color Illuminator with Sound Synchronization
- · Detach face with 2 line LCD display & front aux input
- Front USB input for iPod®2, iPhone® & USB music players
- MP3/WMA/AAC¹ playback with DM+ enhancement technology
- Intuitive Quick-BrowZer® and ZAPPIN™ search features
- SiriusXM[™] Satellite radio connector ready³
- Advanced Sound Engine and 52 Watts x 4 High Power
- 2V front, rear and sub pre-amp output with HPF/LPF
- · Automatic Level Optimizer
- SensMe[™] app creates music channels for your mood
- Wireless card remote included (RM-X211)
- Radio Data System (RDS)

Features

Pandora® Internet Radio Control

Pandora® is the leading internet radio service, giving people music they love anytime, anywhere, through personalized radio stations. The CDX-GT660UP provides complete access to your Pandora account using your iPhone®4.

Dynamic Color Illuminator

Match your radio's illumination to complement your existing vehicle lighting components with the Dynamic Color Illuminator. With selectable Sound Synchronization, the timing of the color change is synchronized with the audio source.

Front USB 1-Wire

Connect, charge, and control your iPod^{®2}, iPhone[®], Walkman[®] or other compatible USB devices via the USB 1-Wire jack in the front of the unit. You can also view metadata like song title and artist on the front display.

Detach face with front aux input

The easy-to-read flip down, two line LCD display shows clock, station ID and track data when playing back your digital MP3/WMA/AAC files¹. Front auxiliary input lets you connect almost any portable audio device to your car's sound system.

MP3/WMA/AAC playback1

Multi-format playback lets you play your MP3, WMA, or AAC songs¹. Hear digital music files in their original vibrancy with DM+ (Digital Music Plus), a Sony® codec enhancer that reproduces detailed frequencies from compressed audio files.

SiriusXM™ Satellite radio³

The on-board Sirius $XM^{\mathbb{T}}$ connector³ simplifies satellite radio installation by eliminating compatibility issues and providing direct connection to the new platform of tuners.

Intuitive Search Features



Use Quick-BrowZer® feature to find music by artist, album, genre, song or playlist. Jump Mode allows you to fast forward in a category in 10% increments while the ZAPPIN™ feature can play a 6/9/30 second intro clips to help you find a specific song.

Advanced Sound Engine

The Advanced Sound Engine uses EQ7 equalizer, adjustable LPF/HPF crossovers, Listener Position calibration, DM+ advanced sound restoration, Rear Bass Enhancer, and Dynamic Loudness volume leveler to deliver an impressive listening experience.

RCA outputs for external amplifiers

When you're ready to expand your system, the CDX-GT660UP offers 2 volt front, rear and subwoofer pre-amp RCA outputs for external amplifiers. Set the built in electronic HPF/LPF crossovers to improve sound quality and reduce system distortion.

Automatic Level Optimizer

Automatic Level Optimizer analyzes each track's playback levels and adjusts output level to optimize transitions between tracks and sources.

SensMe[™] App Music Channels

SensMe™ application can organize your music into playlists that perfectly match your mood, scene and location, making it easier to choose the music that fits the moment.

Wireless Remote Included

The included wireless remote lets you control the basic functions of your CDX-GT660UP while keeping your eyes on the road.

Radio Data System

Radio Data System (RDS) feature displays radio broadcast information such as artist and track information when listening to compatible AM/FM stations.

Specifications

Amplifier Section	
Max power output	52 watts x 4 at 4 ohms
Power Ad Hoc	CEA 2006 Standard Power: 17 Watts RMS per channel into 4 Ohms, 4 channels driven from 20 Hz to 20 kHz with less than 1% THD+N.
Speaker Impedance	4-8 Ohms
AMP & General Feature	
Automatic Level Optimizer	Yes
Aux-In	Yes (Front)
DM+ (Codec enhancer)	Yes (Gen2.1)
EQ	EQ7: 7 band EQ with +/- 6 dB adjustment at 63 Hz, 160 Hz, 400 Hz, 1000 Hz, 2.5 kHz, 6.3 kHz and 16 kHz.
High Pass Filter	Selectable on/off at: 50, 60, 80, 100 or 120 Hz.
Loudness	Dynamic Loudness
Low Pass Filter	Selectable on/off at: 50, 60, 80, 100 or 120 Hz.
Output Power (4ohm, 1kHz,16V)(W)	52 watts x 4
Pre Out	(3) Front, Rear and Sub
Rear Bass Enhancer	Yes
Sirius/XM Connector	Yes
Sub Out	Yes
TEL ATT/Navi ATT	Yes
Time Alignment Custom	Yes (Adjustment)
Time Alignment Preset	Yes
USB	Yes (Front)



Band AM/ FM Equalizer 50,7 band EQ with 4/-6 8R adjustment at 68 Hz, 160 Hz, 200 Hz, 1000 Hz, 25 Mtz, 63 Mtz and 10 Pomest (promote) Fromust (promote) 200 ohns Product (mpedance) 200 ohns From (voltage) 2 wot Signal to Noise Ratio (dB) CD: 120 dB Station Presetts) 18 FM v 12 AM Turner Frequency Range Milette 275-100.9 AM (promote) All Milette SSI-1719 AM (promote) Volume Control 18 Pow Attentation Wow and Flutter 8 debow measurable limits AUX in Feature 18 Level Adjusts or manual oxfort Evel Adjustment 9 ks (48 Bf + 18 Bg) Convenience 18 Pow Attendance Filt Range 0.49* mounting angle Convenience Features 19 Pow Attendance Filt Range 1.49* mounting angle Convenience Features 19 Pow Pow Attendance Filt Range 1.49* mounting angle Convenience 19 Pow Pow Attendance Filt Range 1.49* mounting angle Convenience 19 Pow Pow Attendance Rey Illumination <th>Audio</th> <th></th>	Audio	
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List Browsing (Folders/Files) Pause Yes Yes	CODEC (for USB)	MP3, WMA, AAC¹
Pause Yes	Jump Mode	Yes
	List Browsing (Folders/Files)	Yes
Repeat OFF/TRACK/ ALBUM	Pause	Yes
	Repeat	OFF/TRACK/ ALBUM



Resume Play	Yes
SensMe [™] channels	Yes (MSC)
Shuffle	OFF/ALBUM/DEVICE
ZAPPIN	Yes
General	
CEA2006 output power	17
CEA2006 S/N	80
Dimensions (WxHxD) (mm)	178x50x180
Maximum output power (4ohm, 1kHz, 16V)(W)	52
Mounting dimensions (WxHxD)(mm)	182 x 53 x 162
Preout impedance (ohms)	220
Preout output level (V)	2
Weight (kg)	1.3
Inputs and Outputs	
-	Power antonna and amplifor turn on
12V Trigger Output(s) Antenna Terminal(s)	Power antenna and amplifier turn on
Antenna Terminal(s)	AM/FM Antenna Input Terminal
Audio In	Front Aux in with variable level Front USB input SiriusXM connector
Digital Audio Input(s)	Ability to use all forms of USB devices may vary as not all devices are compatible. This unit is compliant with MSC (Mass Storage Class) and MTP (Media Transfer Protocol) type USB devices compliant with the USB standard. This unit cannot recognize USB devices via a USB hub. This unit can be connected to the following iPods. Update your iPod to the latest software before you use it. iPod Nano 1st - 6th generation iPod Touch 1st - 4th generation iPod Classic iPod with video iPhone iPhone 3G iPhone 3G iPhone 4 If you have any questions or problems concerning your unit that are not covered in the owners manual, consult your nearest Sony dealer.
Infrared Port	Wireless remote
RCA Audio Output(s)	Front, Rear, and Subwoofer RCA pre-amp outputs
Remote Jack	Optional wired remote terminal
USB Port(s)	Front
iPod Control Feature	
Accessory Information	Yes
CODEC (for iPod)	depend on iPod content
List Browsing (Folders / Files)	Quick-BrowZer®
Pandora Link (USB)	Yes
Passenger Control	Yes
Pause	Yes
Repeat	Yes (Track, Album, Artist, Playlist, Genre, Podcast)
Resume Play	Yes
Shuffle	Yes (Genre, Album, Artist, Playlist, Device, Podcast)
ZAPPIN	Yes
USB Capable	
USB Mass Storage Device	Yes
J	



Other Features	
Card Remote (): Option	RM-X211
CD lock mode	Yes
Clock	12H
	(RM-X4S)
Rotary commander ():Option Security	Detachable
Sub panel illumination color	Red
	neu
Tuner	
FM Usable Sensitivity	8 dBf
Frequency Response	FM: 20-15,000 Hz
S/N Ratio	80 dB (stereo)
Selectivity	75 dB at 400 kHz
Stereo Separation	50 dB at 1 KHz
FM: Channel separation (dB)	50 dB at 1 kHz
FM: Frequency response (Hz)	20 - 15k
FM: Intermediate frequency (MHz)	25 KHz
FM: S/N ratio (mono) (dB)	80 dB stereo
FM: Selectivity (400 kHz) (dB)	75 dB
FM: Tuning range (MHz)	87.5-107.9
FM: Usable sensitivity (75 ohm) (dBf)	8 dBf
MW: Tuning range(kHz)	530-1710
MW/LW/SW: Sensitivity (75 ohm) MW/LW/SW(uV)	26/-/-
Tuner Feature	
Preset	FM18/AM12
RDS/EON (NA Only:RBDS, Others:RDS)	Yes (RBDS)
Weights and Measurements	
Dimensions (Approx.)	178 x 50 x 180 mm, 7.125 x 2 x 7.125 inch (w/h/d)
Dimensions (Approx) Depth	7.125" (180 mm)
Dimensions (Approx) Height	2" (50 mm)
Dimensions (Approx) Width	7.125" (178 mm)
Weight (Approx.)	1.3 kg (2 lb. 14 oz.)
Supplied Accessories	
Supplied Accessories	Parts for installation and connections (1 cet)
Supplied Accessories	Parts for installation and connections (1 set) RM-X211 wireless remote
Optional Accessories	
Optional Accessories	USB Connection Cable for iPod®: RC-100IP

^{1.} Copy-protected content not supported.

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 $^{2.} Works with iPod touch \verb§§ 1st-4th generation, iPod nano§ 1st-6th generation, iPod classic§, iPod§ with video, and iPhone, 3G, 3GS and 4.$

^{3.} Requires antenna and tuner, both sold sep.

^{4.} Works with iPhone® 3G, 3GS, and 4 via front USB port.